

Attorney Docket No. 1614.1116

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Applica	ation of:	
Hideo	MIYAKE et a	ıl.	
Applic	ation No.: 09	9/768,630	Group Art Unit: 2183
Confir	mation No. 5	739	
Filed:	January 25,	2001	Examiner: LI, AIMEE J
For:	COMPUTE	R WITH HIGH-SPEED CONTE	XT SWITCHING
		INFORMATION DISCLO	SURE STATEMENT
PO Bo Alexa	nissioner for I ox 1450 ndria, VA 223		
Sir:			
subje	led certain inf ct U.S. patent deemed mate	formation which the Examiner n	
1.	Enclosures	accompanying this information	Disclosure Statement are.
	1a. ⊠ 1b. ⊠	Form PTO-1449. Copy(ies) of IDS citation(s), e Application publications.	xcept for U.S. Patents and U.S. Patent
	1c. 🗌	• •	ommunication(s) from a foreign Patent Office
	1d. 🛚	English language translation	(complete, Abstract or relevant portion(s)) uage publications as indicated on the attached
	1e. 🛚	providing a concise explanation	References (ATTACHMENT 1(e), hereto) for on of non-English publications.
	1f. ☐ 1g. 🛚		s (ATTACHMENT 1(f), hereto). locuments (ATTACHMENT 1(g), hereto).
2.	This Infor	mation Disclosure Statement is	s filed under 37 CFR § 1.97(b): 2a or 2b or 2c or 2d)
	2a. 🗌 2b. 🗍	Within three months of the fili Within three months of the da § 1.491 in an international ap	ng date of a national application; ate of entry of the national stage as set forth in plication.
	2c.	Before the mailing of a first O Before the mailing of a first O Continued Examination unde	ffice Action after the filing of a Request for

Serial No.: 09/768,630

3. 🛚		specified Action un	This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND							
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)							
		3a. ⊠ 3b. □	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.							
			to be charged to Deposit Account No. 19-3935.							
4.			mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND							
		4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is:							
			to be charged to Deposit Account No. 19-3935.							
5.	\boxtimes	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)							
		5a. ⊠	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this							
		5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.							
6.		This is a 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §							
		` ,	(Check appropriate Items 6a and/or 6b)							
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §							
		6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.							

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7.		This	s is a f	Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)
		7a. 7b.	=	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is
				proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This	s is a S	Supplemental Information Disclosure Statement.
				(Check either Item 8a or 8b)
		-8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		8b.		be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.				nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:
				(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b. 9c.	=	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation
		9d.		(complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.
10.	be se	e, ma earch	aterial repo	in is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search bmitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 7 10 1 / 1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By:

Paul I. Kravetz

Registration No. 35,230



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.

1614.1116

09/768,630

FIRST NAMED INVENTOR

Hideo MIYAKE et al.

FILING DATE

January 25, 2001

2183

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA			· · · · · · · · · · · · · · · · · · ·			
- w.	AB			•			v
	AC						
	AD			31.70			
	AE		· · ·				
	AF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSL YES	ATION NO	ABSTRACT
	AG	63-314647	12/22/1988	Japan		Х	Yes
	АН	01-142942	06/05/1989	Japan		Х	Yes
-	AI	05-006281	01/14/1993	Japan		Х	Yes
	AJ	01-217635	08/31/1989	Japan		Х	Yes
	AK						
	AL						

OTHER RE	OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)		TRANS YES	NO
	АМ			

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



EXPLANATIONS OF RELEVANCY OF REFERENCES

	ATTACHIVIENT 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1614.1116	09/768,630
FIRST NAMED INVENTOR	
Hideo MIYAKE et al.	
FILING DATE	GROUP ART UNIT
January 25, 2001	2183

Japanese Patent Office Action, mailed January 30, 2007, and issued in corresponding Japanese Patent Application No. 2000-099707 cites Japanese Published Patent Application Nos. 63-314647 (Reference AG), 01-142942 (Reference AH), 05-006281 (Reference AI), and 01-217635 (Reference AJ).



ATTACHMENT 1(g)

LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
1614.1116	09/768,630
FIRST NAMED INVENTOR	
Hideo MIYAKE et al.	
FILING DATE	GROUP ART UNIT

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	<u></u>					
	AB						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	<u>ATION</u> NO
AC							
AD							

OTHER DOCUME	NTS (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSI YES	ATION NO
AE	Japanese Patent Office Action, mailed January 30, 2007, and issued in corresponding Japanese Patent Application No. 2000-099707		х

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	